

Work Order ID 102579

102579

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June-03-13 10:30:34 AM

Item ID: D350-578-031

Accept

N900040100

Setup Start *NS1*

Revision ID:

Stop *NS2*

Item Name: Wearplate

Start Date: 6/03/13 Start Qty: 2.00

2

Cust Item ID:

Required Date: 6/04/13 Req'd Qty: 2.00

2

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start *NR1*

QC:

Date:

SPC (Y/N):

Date:

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
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DSI9429	RevA
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IIN D350-578	RevA
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100	0.00
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100

DC

Document Control

DOCUMENT CONTROL

Memo

Photocopy bluefile and type labels per PPP D350-578-031 and DSI9429 001 CHG

105	0.00
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105

Packaging

Packaging

Pick Kit

Memo

0.00

27
B.66

M.D. 13-06-4
for mls 13-6-6

M.D. 13-06-4

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Item ID: D350-578-031

Accept

N900040100

Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Wearplate

Start Date: 6/03/13 Start Qty: 2.00

2

Cust Item ID:

Required Date: 6/04/13 Req'd Qty: 2.00

2

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start ***NR1***

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
110	QC4- 100% Inspect kits for completeness	0.00							
110									
QC	Memo	0.00							
Quality Control									
120		0.00							
120	Packaging								
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP D350-578-031 and DSI9429								
	Location: <u>EG 061</u>								
	PPP Rev: <u>A</u>								
130	QC21- Final Inspection - Work Order Release	0.00							
130									
QC	Memo	0.00							
Quality Control									

Shp
13.66

2x 13-6-6

13/6/10

11-13-04-7

Picklist Print

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Work Order ID: 102579
Parent Item: D350-578-031
Parent Item Name: Wearplate

Start Date: 6/03/13
Start Qty: 2.00

Required Date: 6/04/13
Required Qty: 2.00

Comments: IPP Rev:A 09-02-03 new issue DD verified by:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
AN4-17A Bolt		Purchased	No			105	Each	437.0000	(12)	(24)		M.H. 13-06-4	
				<u>Location</u>		<u>Loc Qty</u>	<u>Loc Code</u>						
				ST357		9							
				121068		8		121068 (8)					
				122416		1							
				ST515		28							
				124092		28		124092 (16)					
				ST517		400							
				124858		400							
D3859-041 Wearplate		Manufactured	No			105	Each	7.0000	(2)	(4)		M.H.	
				<u>Location</u>		<u>Loc Qty</u>	<u>Loc Code</u>						
				ST500		7							
				93053		3							
				97002		4		B97002					
MS21042L4 Nut		Purchased	No			105	Each	3,189.0000	(12)	(24)		M.H.	
				<u>Location</u>		<u>Loc Qty</u>	<u>Loc Code</u>						
				FP001		50							
				122452		38							
				8182		12							
				ST314		1000							
				m125708		1000							
				st507		1901							
				125535		1901		125535					
				ST518		238							
				124231		238							

Picklist Print

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Work Order ID: 102579

Parent Item: D350-578-031

Parent Item Name: Wearplate

Start Date: 6/03/13

Required Date: 6/04/13

Start Qty: 2.00

Required Qty: 2.00

NAS1149D0463J

Washer

Purchased

No

105

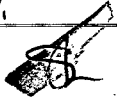
Each

3,582.0000

12

24

M.H.D.



5mD 20

Location

Loc Qty

Loc Code

FP001	2	
122441	2	
ST007	12	
121912	12	
ST294	3568	
119097	8	
124198	221	
124778	3339	

124778

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Shop Packet Print

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DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS D350-578 REV. F OR EARLIER
AND INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ICA-D350-578 REV. 1 OR EARLIER

REFERENCE ONLY
Sm

REF. TCCA STC: SH93-4
REF. FAA STC: SR00028NY
REF. FAA STC: SR00029NY
REF. EASA STC: EASA.IM.R.S.01389
REF. ARGENTINA STC: CTS-0508.13(A)

The D350-578-031 Wearplate kit can be installed on D350-578-011/-021 Bearpaw installations.
The D3859-041 Wearplates should be installed on the D2432F or D2672F Bearpaws as shown in Figure 1 on Sheet 2 of this Service Instruction. The Bearpaws should otherwise be installed on the skidtube per installation instructions D350-578 Rev F or earlier.

Customers with old style bearpaws will need to rework the counterbore on the bottom of the bearpaws per Figure 1 on Sheet 2 of this service instruction.

WEIGHT AND BALANCE

Installation	Weight	Lateral		Longitudinal	
		Arm	Moment	Arm	Moment
D350-578-031 Wearplate Kit	3.00 lb 1.36 kg	0.0 in 0.0 m	0.0 in-lb 0.0 m-kg	157.0 in 3.99 m	471.0 in-lb 5.43 m-kg

PARTS LIST

QTY. -031	PART NUMBER	DESCRIPTION
X	D350-578-031	Wearplate Kit
2	D3859-041	Wearplate
12	AN4-17A	Bolt
12	NAS1149D0463J	Washer
12	MS21042L4	Nut or (MS21042-4)

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED
BY: *[Signature]*
D. SHEPHERD (DE # 02)

DATE: 09.01.15
CERT. NO.: SH93-4
ISSUE NO.: 7

A	NEW ISSUE	<i>[Signature]</i>	09.01.15
REV.	DESCRIPTION		BY DATE
DESIGN	<i>[Signature]</i>	DART AEROSPACE LTD	
DRAWN	<i>[Signature]</i>	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>[Signature]</i>	DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9429	SHEET 1 OF 2
APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	WEARPLATE KIT	NTS
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